### PATENT COOPERATION TREATY

From the INTERNATIONAL PRELIMINARY EXAMINING AUTHORITY PCT To: BECKER KURIG STRAUS BAVARIASTRASSE BO336 MÜNCHEN Becker Kurig, Straus NOTIFICATION OF TRANSMITTAL OF Bavariastrasse 7 INTERNATIONAL PRELIMINARY 1 3. Dez. 2004 DE-80336 München REPORT ON PATENTABILITY Tysk land (Chapter II of the Patent Cooperation Treaty) WV: ..... / LF: ...... (PCT Rule 71.1) Date of mailing (day/month/year) 09-12-2004 Applicant's or agent's file reference IMPORTANT NOTIFICATION 51288 WO International application No. International filing date (day/month/year) Priority date (day/month/year) PCT/IB2002/005563 20-12-2002 Applicant Nokia Corporation

- The applicant is hereby notified that this International Preliminary Examining Authority transmits herewith the international preliminary report on patentability and its annexes, if any, established on the international application.
- 2. A copy of the report and its annexes, if any, is being transmitted to the International Bureau for communication to all the elected Offices.
- 3. Where required by any of the elected Offices, the International Bureau will prepare an English translation of the report (but not of any annexes) and will transmit such translation to those Offices.

#### 4. REMINDER

et al

The applicant must enter the national phase before each elected Office by performing certain acts (filing translations and paying national fees) within 30 months from the priority date (or later in som Offices) (Article 39(1)) (see also the reminder sent by the International Bureau with Form PCT/IB/301).

Where a translation of the international application must be furnished to an elected Office, that translation must contain a translation of any annexes to the international preliminary report on patentability. It is the applicant's responsibility to prepare and furnish such translation directly to each elected Office concerned.

For further details on the applicable time limits and requirements of the elected Offices, see Volume II of the PCT Applicant's Guide.

The applicant's attention is drawn to Article 33(5), which provides that the criteria of novelty, intentive step and industrial applicability described in Article 33(2) to (4) merely serve the purposes of international preliminary examination and that "any Contracting State may apply additional or different criteria for the purposes of deciding whether, in that State, the claimed invention is patentable or not" (see Also Article 27(5)). Such additional criteria may relate, for example, to exemptions from patentability, requirements for enabling disclosure, clarity and support for the claims.

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## PATENT COOPERATION TREATY

# **PCT**

# INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

(Chapter II of the Patent Cooperation Treaty)

(PCT Article 36 and Rule 70)

51288 WO	FOR FURTHER ACTIO	N See Form	PCT/IPEA/416
International application No.	International filing date (da	y/month/year)	Priority date (day/month/year)
PCT/IB 2002/005563	20.12.2002		
International Patent Classification (IPC) H04Q 7/32, H04Q 7/22  Applicant		PC	
Nokia Corporation et  1. This report is the international p		ostoblished by th	nis International Preliminary Examining
Authority under Article 35 and	transmitted to the applicant acc	cording to Article	e 36.
2. This REPORT consists of a total	of 3 sheets, in	cluding this cove	er sheet.
3. This report is also accompanied	by ANNEXES, comprising:		
a. (sent to the applican	nt and to the International Bure	cau) a total of	sheets, as follows:
and/or sheet Administrat sheets which	s containing rectifications auth ive Instructions).  In supersede earlier sheets, but we disclosure in the international a	orized by this Au	we been amended and are the basis of this repo authority (see Rule 70.16 and Section 607 of the rity considers contain an amendment that goes and, as indicated in item 4 of Box No. I and the
	ional Bureau only) a total of (in		number of electronic carrier(s)) s and/or tables related thereto, in computer
readable form only, Administrative Instr	as indicated in the Supplement	al Box Relating	to Sequence Listing (see Section 802 of the
4. This report contains indications i			
	of the report		
Box No. II Priorit			
		gard to novelty,	inventive step and industrial applicability
	f unity of invention		
applica	ned statement under Article 35( ability; citations and explanation documents cited	<ol><li>with regard to ns supporting suc</li></ol>	o novelty, inventive step or industrial ch statement
<u> </u>		-1::-	
	defects in the international ap	-	
Box No. VIII Cenair	observations on the internatio	nal application	
Date of submission of the demand	Dat	e of completion	of this report
L5.06.2004		30.11.2004	
Name and mailing address of the IPEA/S Patent- och registreringsverket 30x 5055	E Au	Authorized officer	
S-102 42 STOCKHOLM	Ca	tharina	Karlsson/BS
Facsimile No. +46 8 667 72 88 Form PCT/IPEA/409 (cover sheet) (Janua	Tele		8 782 25 00

## INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

International application No.

PCT/IB 2002/005563

	x No. 1	I Basis of the report	
1.	With	n regard to the language, this report is based on the international application in the rwise indicated under this item.	e language in which it was filed, u
		This report is based on a translation from the original language into the following lawhich is the language of a translation furnished for the purposes of:	anguage
		international search (under Rules 12.3 and 23.1(b))	
		publication of the international application (under Rule 12.4)	
		international preliminary examination (under Rules 55.2 and/or 55.3)	•
2.	furni	regard to the <b>elements</b> of the international application, this report is based on ished to the receiving Office in response to an invitation under Article 14 are referred are not annexed to this report):	(replacement sheets which have ed to in this report as "originally f
	$\boxtimes$	the international application as originally filed/furnished	
	$\sqcap$	the description:	
		pages	as originally filed/furnishe
		pages* received by this Authority on	
		pages* received by this Authority on	
		the claims:	
	_	pages	as originally filed/furnishe
			with any statement) under Article
		pages* received by this Authority on	
		pages* received by this Authority on	
		the drawings:	
		pages	as originally filed/furnishe
		pages* received by this Authority on _	
		pages* received by this Authority on _	
		a sequence listing and/or any related table(s) - see Supplemental Box Relating to Se	equence Listing.
3.		The amendments have resulted in the cancellation of:	
		the description, pages	
		the claims, Nos.	<del></del>
		A 1 1 (C	
		the sequence listing (specify):	
		any table(s) related to the sequence listing (specify):	<del></del>
4.		This report has been established as if (some of) the amendments annexed to this made, since they have been considered to go beyond the disclosure as filed, as ind 70.2(c)).	report and listed below had not licated in the Supplemental Box (
		the description, pages	
		the claims, Nos.	······································
			<del></del>
		1 F the drawings, sneets/nos	
		the sequence listing (specify):  any table(s) related to the sequence listing (specify):	

### INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

International application No.

PCT/IB 2002/005563

citations and explanat	ions supporti	ng such statement	
Statement			
Novelty (N)	Claims	1-39	YE
	Claims		NO
Inventive step (IS)	Claims	1-39	YE
	Claims		NC
Industrial applicability (IA)	Claims	1-39	YE
	Claims		NC

2. Citations and explanations (Rule 70.7)

Documents cited in the International Search Report:

D1: WO 0005914 A1

D2: DATABASE WPI, Week 199849, Derwent Publications Ltd., London, GB; AN 1998-581046 & RD 414087 A, abstract

The cited documents represent the general state of the art.

The invention defined in claims 1- 39 is not disclosed by any of these documents.

The cited prior art does not give any indication that would lead a person skilled in the art to the claimed method and apparatuses for organising user provided information. Therefore, the claimed invention is not obvious to a person skilled in the art.

Accordingly, the invention defined in claims 1- 39 is novel and is considered to involve an inventive step. The invention is industrially applicable.

